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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/812,846	03/30/2004	Toshihiro Suzuki	1324.70182	3124
24978 7590 05/24/2007 GREER, BURNS & CRAIN 300 S WACKER DR			EXAMINER	
			MAKIYA, DAVID J	
25TH FLOOR CHICAGO, IL 60606			ART UNIT	PAPER NUMBER
			2885	-
			MAIL DATE	DELIVERY MODE
			05/24/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	- y	
10/812,846		. SUZUKI, TOSHIHIRO	
Examiner	Art Unit		
David J. Makiya	2885		

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED <u>07 May 2007</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.
1.  The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:
a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN
TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) a set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).
AMENDMENTS
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because  (a) They raise new issues that would require further consideration and/or search (see NOTE below);
<ul> <li>(b) ☐ They raise the issue of new matter (see NOTE below);</li> <li>(c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or</li> </ul>
(d) They present additional claims without canceling a corresponding number of finally rejected claims.  NOTE: (See 37 CFR 1.116 and 41.33(a)).
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):
<ol> <li>Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).</li> </ol>
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows: Claim(s) allowed: 6. Claim(s) objected to:
Claim(s) rejected: 1,3,4,7 and 8.
Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE
<ol> <li>The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.  REQUEST FOR RECONSIDERATION/OTHER
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).  Other: See Continuation Sheet.
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JOHN ANTHONY WARD

PRIMARY EXAMINER

Continuation of 13. Other: Applicant's arguments filed 5/7/2007, with respect to claims 1, 3-5, 7, and 8 have been fully considered but they are not persuasive. The rejection and objections to the claims will remain from Office Action dated 2/2/2007 In response to applicant's argument that Deloy et al. fails to teach the non-light emitting portions are covered by the reflection plate in claims 1 and 8, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In this case, "the light passes through holes in the light reflector 314, which is used to capture and redirect later reflected light into more useful directions" (Deloy et al.; Column 3, Line 67-Column 4, Line 2). In response to applicant's arguments, Claim 3 refers to "linear light sources having light-emitting elements...located above the substrate but below the reflection plate." The light-emitting portion is above the reflector and substrate as shown in Figures 2 and 3. It is unclear if the applicant is intending to refer to a non-emitting portion being "above the substrate but below the reflection plate" or the entire light source.

In response to applicant's arguments against the references of claims 4 and 7 individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). The previous action incorporates the teachings of West et al. supplementing the surface lighting device of Johnson et al. using Figure 12 of West et al. that would use both the light source and the light irradiation angle correcting means with a reflector to "emit light over a broader area.".